PATENT

MS307307.01/MSFTP630US





CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

Date: 10,25,07

Heather Holmes

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Daniel C. Robbins, et al.

Examiner: Gr

Gregory A. DiStefano

Serial No:

10/791,229

Art Unit:

2109

Filing Date:

March 2, 2004

Title: KEY-BASED ADVANCED NAVIGATION TECHNIQUES

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PETITION UNDER 37 CFR 1.84(A)(2) FOR THE ACCEPTANCE OF USE OF COLOR DRAWINGS

Dear Sir:

Applicant's representative hereby petitions under 37 CFR 1.84(a)(2) for the Acceptance of Use of Color Drawings in connection with the above-identified patent application. A credit card payment form is filed concurrently herewith in connection with all fees due regarding this petition. In the event any additional fees may be due and/or are not covered by the credit card, the Commissioner is authorized to charge such fees to Deposit Account No. 50-1063 [MSFTP630US].

10/30/2007 NNGUYEN2 00000008 10791229

AMENDMENTS TO THE SPECIFICATION

In accordance with 37 CFR 1.84 (a) (2) please insert the following text into the specification at the beginning of the section labeled "Brief Description of Drawings".

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

REMARKS

Applicants' representative respectfully requests acceptance of the color drawings. The drawings are necessarily submitted in color as various maps have been required to explain properly the application, and for showing various sub-parts of these maps clearly, use of color drawings was necessitated. In accordance with 37 CFR 1.84 (a) (2) the fee set forth in 37 CFR § 1.17(h) as well as three sets of color drawings are filed herewith.

CONCLUSION

Should the Examiner believe a telephone interview would be helpful to expedite this petition, the Examiner is invited to contact applicant's undersigned representative at the telephone number below.

Respectfully submitted,
AMIN, TUROCY & CALVIN, LLP

Himanshu S. Amin Reg. No. 40,894

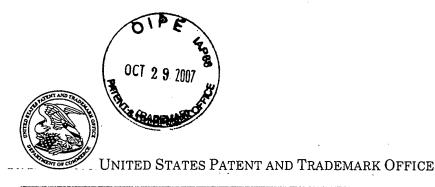
AMIN, TUROCY & CALVIN, LLP 24TH Floor, National City Center 1900 E. 9TH Street Cleveland, Ohio 44114 Telephone (216) 696-8730 Facsimile (216) 696-8731

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|---|----------------------|-----------------------|------------------|
| 10/791,229 | 03/02/2004 | Daniel C. Robbins | MS307307.I/MSFTP630US | 3658 |
| 27195 AMIN TUR | 27195 7590 09/04/2007 AMIN. TUROCY & CALVIN, LLP | | EXAMINER | |
| 24TH FLOOR, NATIONAL CITY CENTER 1900 EAST NINTH STREET CLEVELAND, OH 44114 | | | DISTEFANO, GREGORY A | |
| | | | ART UNIT | PAPER NUMBER |
| | • | | 2176 | |
| | | | <u> </u> | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 09/04/2007 | PAPER |
| | | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Serial No.: 10791229 Applicant: Robbins Filing Date: 3/2/04

Date Mailed: 9/4/07

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment.

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

Don Fairchild

Office of Patent Publication Phone: 703-308-9250, ext. 126 Drawings filed 3/2/04

IDENTIFICATION OF DRAWING DEFICIENCIES

| | There is a hole or the image thereof within the illustration. FIG(s) | | | | |
|---|---|--|--|--|--|
| | The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s) | | | | |
| | An ink stamp or the image thereof obscures part of the illustration. FIG(s) | | | | |
| | The drawing is marred by black smudges, obliterations, or fax/copier marks (for example speckles or dots in a substantial portion of the drawing). FIG(s) | | | | |
| | Figure numbers are duplicated or missing. FIG(s) | | | | |
| | Drawing sheet or figure is missing. FIG(s) | | | | |
| | Numbers, letters, or reference characters in the drawing have been crossed out or are illegibly handwritten. FIG(s) | | | | |
| | The character of the lines, numbers, and letters is poor. FIG(s) | | | | |
| | The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s) | | | | |
| | The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s) | | | | |
| | Data, a reference number, or part of the drawing is truncated or missing, or a lead line has no reference number. FIG(s) | | | | |
| | The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s) | | | | |
| | The drawing and/or the FIG. label contain(s) foreign language. FIG(s) | | | | |
| Ø | Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met*: | | | | |
| | Petition explaining why color drawings are necessary Petition fee Three (3) sets of color drawings Color drawing paragraph in specification | | | | |

COMMENTS: Figs. 3-28 are in color.

^{*}If color drawings are not elected, then applicant **must respond** so stating. Also, references to color drawings in the specification, if any, must be amended.